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25X1

25X1A

8947-69  
Copy 7 of 11

4 JUN 1969

MEMORANDUM FOR: Director of ELINT, DDS&T

SUBJECT: U-2R Detection and Avoidance of USSR  
Fighters

25X1D

1. We are in receipt of a proposed [redacted] for possible application to the U-2R. This proposal has been reviewed by my staff and would appear to have some merit. As you are no doubt aware OSI has previously stated that in the near future the presence of more sophisticated, high altitude fighter aircraft could present a serious threat to the survivability of the U-2. This matter was considered in the [redacted] which should be in the inventory in the immediate future. Although every indication to date is that [redacted] will satisfy the requirement in the interim; it has limited application in the full hemispherical coverage when applied to the future.

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2. I am aware of some previous evaluations that your Activity has accomplished relative to previous proposals submitted by Lockheed and respect your comments and appraisal at that time. The attached proposal appears to include a reassessment on the part of Lockheed to develop a more viable piece of equipment that could better satisfy the threat requirement of the future in addition to providing

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GROUP 1  
Excluded from automatic  
downgrading and  
declassification

SECRET

HANDLE VIA [redacted]  
CONTROL SYSTEM

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3. I would be most appreciative of your Group's reassessment and evaluation of the attached proposal in view of the indicated improvements and results of test accomplishments.

25X1A

DONALD H. ROSS  
Brigadier General, USAF  
Director of Special Activities

Attachment: a/s

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HANDLE VIA  
CONTROL SYSTEM

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D/M/OSA/[ ] let (2 June 1969)  
Distribution:

- #1 - D/OEL (w/att)
- #2 - D/SA (w/o att)
- #3 - D/M/OSA (w/o att)
- #4 - AVD/M/OSA (w/o att)
- #5 - D/O/OSA (w/o att)
- #6 - D/M/OSA (Chrono) (w/o att)
- #7 - RB/OSA (w/o att)
- #8 - SAS/O/OSA (w/o att)
- #9 - IDEA/O/OSA (w/o att)
- #10 - INTEL/O/OSA (w/o att)
- #11 - R&D/OSA (w/o att)

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HANDLE VIA [ ]  
CONTROL SYSTEM

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## ROUTING AND RECORD SHEET

SUBJECT: (Optional)

25X1A

25X1A

FROM:

D/M/OSA

EXTENSION

206

NO.

8947-69

DATE

2 June 1969

TO: (Officer designation, room number, and building)

DATE

RECEIVED

FORWARDED

OFFICER'S INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1.

EO/SA  
Concurrence

6/3/69

1 to 10: Please include R&D on distribution

25X1A

25X1A

2.

DD/SA  
Concurrence

3.

D/C/OSA

*3 June JW*

# 3. Concur - knowing this system (if bought) may be some 2 yrs down the road. JW

4.

5.

D/SA  
Signature

*JW*

25X1A

6.

7.

8.

9.

10.

D/M/OSA  
Xeroxing

6/4/69 *lit*

11.

12.

13.

RB/OSA  
File with record copy.

14.

15.